



Europäisches Patentamt  
GD1

European Patent Office  
DG1

Office européen des brevets  
DG1

File number : 04745013.5

PCT/IL2004/00673

21.07.06

**Final Instructions**

for closing an application (loss of all rights).

**FINDING:**

1.  No use has been made of any of the legal remedies available.  
 The decision refusing the appeal / application for reestablishment of rights / request for further processing has become final.
2.  The application will not be dealt with as a European patent application (Rule 39 EPC).  
 The decision refusing the application has become final.  
 The application is deemed to be withdrawn.
3. Form 1320 has been dispatched (if necessary).
4. The return of Form 1320 is to be controlled by coding "BEEF".

The Hague, .....

(Formalities Officer)

**FINDING:**

5. Checked with regard to costs; where applicable, refund ordered (RFAC).

**INSTRUCTIONS:**

6. ADWI(3) or REFU(3) and DEAD have been coded.

The Hague, 21-07-2006

Bächer, Martin  
(Formalities Officer)

**PATENT COOPERATION TREATY**

PCT/IL2004/000673

From the INTERNATIONAL BUREAU

**PCT****NOTIFICATION OF ELECTION**

(PCT Article 31(7) and Rule 61.2)

Date of mailing (day/month/year) 26 May 2005 (26.05.2005)	To:  European Patent Office Phoenix Support Help Desk Att. C. Hamm, Room S00G12, P.O. Box 5818 NL- 2280 HV Rijswijk PAYS-BAS.  in its capacity as elected Office
International application No. PCT/IL2004/000673	Applicant's or agent's file reference 154828.8 IL
International filing date (day/month/year) 22 July 2004 (22.07.2004)	Priority date (day/month/year) 05 August 2003 (05.08.2003)
Applicant NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD. et al	

1. The designated Office is hereby notified of its election made in the demand filed with the International Preliminary Examining Authority on:

28 April 2005 (28.04.2005)

2. The election  was  
 was not

made before the expiration of 19 months from the priority date (PCT Article 39(1)(a)).

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland  Facsimile No.+41 22 740 14 35	Authorized officer  Simin Baharlou  Facsimile No.+41 22 338 71 30
--	---



P.B.5818 - Patentlaan 2  
2280 HV Rijswijk (ZH)  
 (070) 3 40 20 40  
FAX (070) 3 40 30 16

Europäisches  
Patentamt

European  
Patent Office

Office européen  
des brevets

Generaldirektion 1

Directorate General 1

Direction générale 1



Naan-Dan Irrigation Systems (C.S.) Ltd.  
Kibbutz Na'an  
76829 Kibbutz Na'an  
ISRAEL

EPO Customer Services

Tel.: +31 (0)70 340 45 00

Date

11-04-2006

Reference	Application No./Patent No. 04745013.5 - 2313 PCT/IL2004000673
Applicant/Proprietor Naan-Dan Irrigation Systems (C.S.) Ltd.	

#### **Noting of loss of rights pursuant to Rule 69(1) EPC**

The European patent application cited above is deemed to be withdrawn (Rule 108(1) EPC) for the following reason(s):

- a)  translation of the international application into one of the EPO's official languages (Art. 158(2) EPC) not filed within the period specified in Rule 107(1)(a) EPC
- b)  national basic fee
  - search fee
  - designation fee
  - examination fee and/or written request for examinationnot validly paid / not made within the time limit specified in Rule 107(1)(c)-(f) EPC
- c)  payment of the above fees on ..... after expiry of the period for payment (on 06.03.06).

#### **MEANS OF REDRESS:**

1. The loss of rights [(a)(b)] shall be deemed not to have occurred if, within a (non-extendable) period of **TWO MONTHS** of notification of this communication, the relevant requirement(s) has (have) been fulfilled and the appropriate surcharge(s) under Article 2(3b)(3c) RFees have been paid (Rule 108(3) EPC).  
If fees were paid late [(c)], the requirement(s) as specified in Article 8(3)(4) RFees is (are) to be fulfilled within the same time limit.
2. If, however, the applicant considers that this finding is inaccurate, he may apply in writing for an EPO decision on the matter (Rule 69(2) EPC) within the same time limit, i.e. that specified in (1). The finding will be set aside only if it does not actually correspond to the factual or legal situation.  
**The applicant's rights with regard to fee payment or filing the written request for examination cannot be re-established under Article 122 EPC.**
3. If, in spite of all due care required by the circumstances having been taken, the applicant was unable to observe the time limit for filing the translation, he will, upon application, have his rights re-established provided that the time limits and formal requirements laid down in Article 122 EPC are complied with.



Date

Sheet 2

Application No. 04745013.5

**NOTE:**

Applicants not having either a residence or principal place of business within the territory of one of the EPC contracting states must have the above request under Article 122 EPC or Rule 69(2) EPC filed by a professional representative authorised to act before the EPO.

**RECEIVING SECTION**

Enclosure: Schedule of Fees



Gebühren für in die europäische Phase eintretende internationale Patentanmeldungen in **EURO** geltend ab 01.04.06 \*

Fees for international applications entering the European phase in **EURO** effective as from 01.04.06 \*

Taxes pour les demandes internationales entrant dans la phase européenne en **EURO** applicables à compter du 01.04.06 \*

Nationale Grundgebühr / National basic fee / Taxe nationale de base:

Das Formblatt für den Eintritt in die europäische Phase (EPA Form 1200) wird **auf Papier** eingereicht:  
The form for entry into the European phase (EPO Form 1200) is filed **on paper**:  
Le formulaire d'entrée dans la phase européenne (formulaire OEB 1200) est déposé **sur papier**:

170,00  
(160,00) \*\*\*  
  
95,00  
(90,00) \*\*\*

Das Formblatt für den Eintritt in die europäische Phase (EPA Form 1200) wird **online** eingereicht:  
The form for entry into the European phase (EPO Form 1200) is filed **online**:  
Le formulaire d'entrée dans la phase européenne (formulaire OEB 1200) est déposé **en ligne**:

Recherchegebühr / Search fee / Taxe de recherche \*\*

Anwendbar für ab dem 1. Juli 2005 eingereichte internationale Patentanmeldungen:  
Applicable to international applications, filed **on or after** 1 July 2005:  
Applicable aux demandes internationales déposées à compter du **1er juillet 2005**:

1000,00  
(960,00) \*\*\*

Anwendbar für vor dem 1. Juli 2005 eingereichte internationale Patentanmeldungen:  
Applicable to international applications filed **before** 1 July 2005:  
Applicable aux demandes internationales déposées avant le **1er juillet 2005**:

720,00  
(690,00) \*\*\*

Benennungsgebühr für jeden benannten Vertragsstaat (siebenfacher Betrag = alle Vertragsstaaten):  
Designation fee for each contracting state designated (seven times the amount = all contracting states):  
Taxe de désignation pour chaque Etat contractant désigné (sept fois cette taxe = tous les Etats contractants):

80,00  
(75,00) \*\*\*

Zuschlagsgebühr für die verspätete Einreichung der Übersetzung der internationalen Anmeldung oder die verspätete Stellung des Prüfungsantrags oder die verspätete Entrichtung der nationalen Grundgebühr, der Recherchegebühr und/oder der Benennungsgebühren (Regel 108 (3) und (4)): 50% der betreffenden Gebühren, jedoch mindestens 520 EUR bei verspäteter Einreichung der Übersetzung und insgesamt höchstens:

1820,00  
(1750,00) \*\*\*

Surcharge for late filing of either the translation of the international application or the request for examination, or for late payment of the national basic fee, the search fee and/or the designation fee (Rule 108(3) and (4)): 50% of the relevant fees, but at least EUR 520 for late filing of the translation, up to a maximum of:

Surtaxe pour production tardive de la traduction de la demande internationale, pour présentation tardive de la requête en examen ou pour retard de paiement de la taxe nationale de base, de la taxe de recherche et/ou des taxes de désignation (règle 108 (3) et (4)): 50% des taxes concernées, sans que le montant puisse être inférieur à 520 EUR en cas de production tardive de la traduction et sans que le montant total puisse dépasser.

45,00  
(40,00) \*\*\*

Anspruchsgebühr für den elften und jeden weiteren Anspruch:  
Claims fee for the eleventh and each subsequent claim:  
Taxe pour chaque revendication à partir de la onzième:

25,00  
(20,00) \*\*\*

Pauschalgebühr für eine zusätzliche Abschrift der im Europäischen Recherchenbericht aufgeführten Schriften:  
Flat-rate fee for an additional copy of the documents cited in the European search report:  
Taxe forfaitaire pour une copie supplémentaire des documents cités dans le rapport de recherche européenne:

Prüfungsgebühr / Examination fee / Taxe d'examen

Anwendbar für vor dem 1. Juli 2005 eingereichte internationale Patentanmeldungen:  
Applicable for international applications filed **before** 1 July 2005:  
Applicable aux demandes internationales déposées avant le **1er juillet 2005**:

1490,00  
(1430,00) \*\*\*

Anwendbar für ab dem 1. Juli 2005 eingereichte internationale Patentanmeldungen:  
Applicable to international applications filed **on or after** 1 July 2005:  
Applicable aux demandes internationales déposées à compter du **1er juillet 2005**:

1335,00  
(1280,00) \*\*\*

Anwendbar für ab dem 1. Juli 2005 eingereichte internationale Patentanmeldungen, für die **kein** ergänzender europäischer Recherchenbericht erstellt wird (Art. 157(3)(a)):  
Applicable for international applications filed **on or after** 1 July 2005 for which **no** supplementary search report is drawn up (Art. 157(3)(a)):  
Applicable aux demandes internationales qui sont déposées à compter du **1er juillet 2005** pour lesquelles **il n'est pas** établi de rapport complémentaire de recherche européenne (art. 157(3)(a)):

1490,00  
(1430,00) \*\*\*

\* = Siehe Beschluss des Verwaltungsrats vom 15.12.05 (ABI 1/2006, 8)  
See Decision of the Administrative Council of 15.12.05 (OJ 1/2006, 8)  
Voir Décision de Conseil d'administration du 15.12.05 (JO 1/2006, 8)

\*\* = Siehe ABI 3/2006  
See OJ 3/2006  
Voir JO 3/2006

\*\*\* = Anwendbar für Zahlungen eingegangen bis 31.03.06  
Applicable for payments received up to 31.03.06  
Applicable aux paiements reçus jusqu'au 31.03.06

\* = Postscheckkonto  
Giro account  
Compte de chèque postal

**Bank- und Postscheckkonten der Europäischen Patentorganisation in EURO**  
**Bank and Giro accounts of the European Patent Organisation in EURO**  
**Comptes bancaires et chèques postaux de l'Organisation européenne des brevets en EURO**

Staat Country Pays	Bank- und Postscheckkonten / Bank and Giro accounts / Comptes bancaires et de chèques postaux	Staat Country Pays	Bank- und Postscheckkonten / Bank and Giro accounts / Comptes bancaires et de chèques postaux	Staat Country Pays	Bank- und Postscheckkonten / Bank and Giro accounts / Comptes bancaires et de chèques postaux
AT	No. 102-133-851/00 (BLZ 12 000) IBAN LU91 1200 0102 1338 5100 BIC BKALAUTW Bank Austria Creditanstalt AG Am Hof 2 Postfach 52000 A-1010 Wien	EE	No. 10220025988223 IBAN EE24 1010 2200 2598 8223 BIC EEUHEE2X SEB Eesti Uhispank AS Tornimae 2, Tallinn EE-15010 Tallinn	LU	No. 7-108/9134/200 IBAN LU41 0027 1089 1342 0000 BIC BILLULL DEXIA-Banque Internationale à Luxembourg 69, Route d'Esch L-2953 Luxembourg
	No. 7451.030 (BLZ 60 000)* IBAN AT96 6000 0000 0745 1030 BIC OPSKATWW Oesterreichische Postsparkasse AG Georg Coch-Platz 2 A-1010 Wien		No. 0182-5906-88-029-0348002 IBAN ES74 0182 5906 8802 9034 8002 BIC BBVAESMM Banco Bilbao Vizcaya Argentaria S.A. (BBVA) Calle Acalá 16, 3e Planta E-28014 Madrid		No. 6421-37* IBAN LU97 1111 0264 2137 0000 BIC CCPULL Administration des P. & T. 38, place de la gare Chèques postaux L-1090 Luxembourg
BE	No. 310-0449878-78 IBAN BE69 3100 4498 7878 BIC BBRUEBEB ING Belgium Mamix Business Branch 1, rue du Trône B-1000 Bruxelles	FI	No. 200118-182076 IBAN FI28 2001 1800 1820 76 BIC NDEAFIH Nordea Bank Finland plc, Aleksanterinkatu 36, 1200 Helsinki FIN-00020 Nordea	LV	Noch nicht verfügbar Not yet available Pas encore disponible
	No. 000-1154426-29* IBAN BE26 0001 1544 2629 BIC BPOTBEB1 Banque de la Poste W.T.C., Tour II Chaussée d'Anvers B-1100 Bruxelles		No. 800013-90405* IBAN FI27 8000 1300 0904 05 BIC PSPBFIFH Sampo Bank plc Fabianinkatu 23, Helsinki FIN-00075 Sampo		No. 30004 09179 00025422154 91 (RIB) IBAN FR76 3000 4091 7900 0254 2215 491 BIC BNPAFRPPAMC BNP - Paribas Agence Monaco Charles III Avenue de la Madone MC-98000 Monaco
BG	No. 1465104501 IBAN not implemented BIC Bulbank 7, Svetla Nedelya Sq. BG-1000 Sofia	FR	No. 30004 00567 00020020463 29 (RIB) IBAN FR76 3000 4005 6700 0200 2046 329 BIC BNPAFRPPPOP BNP - Paribas Agence: Paris Clientèle Internationale 2, Place de l'Opéra F-75002 Paris	NL	No. 51 36 38 547 IBAN NL54 ABNA 0513 6385 47 BIC ABNANL2A ABN AMRO Bank NV Kneuterdijk 1, Postbus 165 NL-2501 AP Den Haag
	No. 230-322 005 60 M IBAN CH49 0023 0230 3220 0560 M BIC UBSWCHZH80A UBS Bahnhofstrasse 45 CH-8021 Zürich		No. 86 98 72 66 (Sorting Code 20-47-35) IBAN GB10 BARC 2047 3586 9872 66 BIC BARCGB22 Barclays Bank plc International Corporate PO Box 391 38 Hans Crescent Knightsbridge GB-London SW1X 0LZ		No. 40 12 627* IBAN NL27 PSTB 0004 0126 27 BIC PSTBTL21 Postbank N.V. Postbus 98000 NL-6800 MA Arnhem
CH	No. 91-649517-3* IBAN CH79 0900 0000 9164 9517 3 BIC POFICHBE PostFinance Operations Center CH-6007 Luzern	GB	No. 112002002007046 IBAN GR36 0140 1120 1120 0200 2007 046 BIC CRBAGRAAXX Alpha Bank Athens Tower Branch 2, Messogion Avenue GR-115 27 Athens	PL	No. 42103015080000000504086003 IBAN PL42 1030 1508 0000 0005 0408 6003 BIC CITIPLPX Bank Handlowy w Warszawie S.A. Senatorska 16 PL-00-923 Warsawa
	No. 0155-41-190144-48 IBAN CY68 0020 0155 0000 0041 1901 4448 BIC BCYPCY2N Bank of Cyprus 2-4 Thermi, Dervi Street. P.O. Box 1472 CY-1599 Nicosia		No. 11764946-00239880 IBAN HU46 1176 4946 0023 9880 0000 0000 BIC OTPVHUHB OTP Bank Rt. Központi Fiók Deák Ferenc utca 7-9 HU-1052 Budapest		No. 2088391145 IBAN PT50 0033 0000 0208 8391 1452 2 BIC BCOMPTPL Millennium bcp Banco Comercial Português Av. Fontes Pereira de Melo, 7 P-1050-115 Lisboa
CY	No. 01841280/0300 IBAN CZ52 0300 1712 8010 1700 2453 BIC CEKOCZPP Ceskoslovenska Obchodni Banka A.S. Na Prikope 854/14 CZ-11520 Praha 1 - Nové Mesto	GR	No. 309 822 01 (Bank Code 901 490) IBAN IE10 BOFI 9014 9030 9822 01 BIC BOFIIE2D Bank of Ireland Lower Baggott Street Branch P.O. Box 3131 IRL-Dublin 2	RO	Not yet available Noch nicht verfügbar Pas encore disponible
	No. 3 338 800 00 (BLZ 700 800 00) IBAN DE20 7008 0000 0333 880000 BIC DRESDEFF Dresdner Bank Promenadeplatz 7 D-80273 München SWIFT Code: DRESDEFF700		No. 0101-38-710440 IBAN IS77 0101 3871 0440 4312 0490 80 BIC LAISIRE Id no. EPO 431204-9080 (compulsory) National Bank of Iceland Main Branch Austurstræti 11 IS 101 Reykjavik		No. 99-48857939 IBAN SE08 6000 0000 0000 4885 7939 BIC HANDSESS SHB CUBB-K3 Svenska Handelsbanken S-106 70 Stockholm
DE	No. 300-800 (BLZ 700 100 80)* IBAN DE59 7001 0080 0000 3008 00 BIC PBNKDEFF Deutsche Postbank AG Bayerstrasse 49 D-80138 München	IE	No. 10568277* IBAN IT89 Q 0760111 3000 0001 0568 277 BIC BPPITRXXX Poste Italiane C.U.A.S. Piazza Vesuvio, 6 I-20144 Milano	SE	No. 7 41 53-8* IBAN SE88 9500 0099 6042 0074 1538 BIC NDEASESS Nordea Bank Sweden AB/Postgirot Drottninggatan 4 P.O. Box 16081 S-103 22 Stockholm
	No. 3001014560 IBAN DK94 3000 3001 0145 60 BIC DABADKKK Danske Bank A/S Holmens Kanal Dept. Holmens Kanal 2-12 DK-1092 Kopenhagen K.		No. 936832 01 94 (conto estero) IBAN IT21 E030 6905 0200 0936 8320 194 BIC BCITITMM700 ABI 03069 / CAB 05020 Banca Intesa Via del Corso, 226 I-00186 Roma		No. 03500-1000001709 IBAN SI56 0350 0100 0001 709 BIC SKBAS12X SKB Banca D.D. Ajdovscina 4 SI-1513 Ljubljana
DK	No. 1551-2138837478* IBAN DK16 3000 2138 8374 78 BIC DABADKKK BG Bank Erhvervsafdeling City Norre Voldgade 68 DK 1011 Kopenhagen K.	IT	No. 10568277* IBAN IT89 Q 0760111 3000 0001 0568 277 BIC BPPITRXXX Poste Italiane C.U.A.S. Piazza Vesuvio, 6 I-20144 Milano	SK	No. 2920480237 (Bank code 1100) IBAN SK89 1100 0000 0029 2048 0237 BIC TATRSKBX Tatra Banka A.S. Branch Banska Bystrica Dolna 2 SK-97401 Banska Bystrica
	No. 1551-2138837478* IBAN DK16 3000 2138 8374 78 BIC DABADKKK BG Bank Erhvervsafdeling City Norre Voldgade 68 DK 1011 Kopenhagen K.		Noch nicht verfügbar Not yet available Pas encore disponible		No. 4214-301120-1039000 IBAN not implemented BIC Türkiye IS Bankasi A.S. Gazi Mustafa Kemal Bulvarı 8 TR-06540 Kızılık / Ankara
LT	Noch nicht verfügbar Not yet available Pas encore disponible	LT			



P.B.5818 - Patentlaan 2  
2280 HV Rijswijk (ZH)  
T (070) 3 40 20 40  
FAX (070) 3 40 30 16

Europäisches  
Patentamt

European  
Patent Office

Office européen  
des brevets

Generaldirektion 1

Directorate General 1

Direction générale 1



REINHOLD COHN AND PARTNERS  
P.O. Box 4060  
61040 Tel Aviv  
ISRAEL

EPO Customer Services

Tel.: +31 (0)70 340 45 00

Date

14.12.05

Reference	Application No./Patent No. <b>04745013.5 - 2313 PCT/IL2004000673</b>
Applicant/Proprietor <b>Naan-Dan Irrigation Systems (C.S.) Ltd.</b>	

#### Entry into the European phase before the European Patent Office

These notes describe the procedural steps required for entry into the European phase before the European Patent Office (EPO). You are advised to read them carefully: failure to take the necessary action in time can lead to your application being deemed withdrawn.

1. The above-mentioned international patent application has been given European application No. **04745013.5**.
2. Applicants without a residence or their principal place of business in an EPC contracting state may themselves initiate European processing of their international applications, provided they do so before expiry of the 31st month from the priority date (see also point 6 below).

**During the European phase before the EPO as designated or elected Office, however, such applicants must be represented by a professional representative (Arts. 133(2) and 134(1), (7) EPC).**

Procedural acts performed after expiry of the 31st month by a professional representative who acted during the international phase but is not authorised to act before the EPO have no legal effect and therefore lead to loss of rights.

Please note that a professional representative authorised to act before the EPO and who acted for the applicant during the International phase does not automatically become the representative for the European phase. Applicants are therefore strongly advised to appoint in good time any representative they wish to initiate the European phase for them; otherwise, the EPO has to send all communications direct to the applicant.

3. Applicants with a residence or their principal place of business in an EPC contracting state are not obliged to appoint, for the European phase before the EPO as designated or elected Office, a professional representative authorised to act before the EPO.  
**However, in view of the complexity of the procedure it is recommended that they do so.**
4. Applicants and professional representatives are also strongly advised to initiate the European phase using EPO Form 1200 (available free of charge from the EPO). This however is not compulsory.



5. To enter the European phase before the EPO, the following acts must be performed.  
(N.B.: Failure validly to do so will entail loss of rights or other adverse legal consequences.)
    - 5.1 If the EPO is acting as designated or elected Office (Arts. 22(1)(3) and 39(1) PCT respectively), applicants must, within 31 months from the date of filing or (where applicable) the earliest priority date:
      - a) Supply a translation of the international application into an EPO official language, if the International Bureau did not publish the application in such a language (Art. 22(1) PCT and Rule 107(1)(a) EPC).  
**If the translation is not filed in time, the international application is deemed withdrawn before the EPO (Rule 108(1) EPC).**  
This loss of rights is deemed not to have occurred if the translation is then filed within a two-month grace period as from notification of an EPO communication, provided a surcharge is paid at the same time (Rule 108(3) EPC).
      - b) Pay the national basic fee (EUR 160,00) and, where a supplementary European search report has to be drawn up, the search fee (EUR 960,00 ; Rule 107(1)(c) and (e) EPC).
      - c) If the time limit under Article 79(2) EPC expires before the 31-month time limit, pay the designation fee (EUR 75,00) for each contracting state designated (Rule 107(1)(d) EPC).
      - d) If the time limit under Article 94(2) EPC expires before the 31-month time limit, file the written request for examination and pay the examination fee (EUR 1430,00 ; Rule 107(1)(f) EPC).
      - e) Pay the third-year renewal fee (EUR 380,00) if it falls due before expiry of the 31-month time limit (Rule 107(1)(g) EPC).  
  
If the fees under (b) to (d) above are not paid in time, or the written request for examination is not filed in time, the international application is deemed withdrawn before the EPO, or the contracting-state designation(s) in question is (are) deemed withdrawn (Rule 108(1) and (2) EPC). However, the fees may still be validly paid within a two-month grace period as from notification of an EPO communication, provided the necessary surcharges are paid at the same time (Rule 108(3) EPC). For the renewal fee under (e) above, the grace period is six months from the fee's due date (Article 86(2) EPC).
    - 5.2 If the application documents on which the European grant procedure is to be based comprise more than ten claims, a claims fee is payable within the 31-month time limit under Rule 107(1) EPC for the eleventh and each subsequent claim (Rule 110(1) EPC). The fee can however still be paid within a one-month grace period as from notification of an EPO communication pointing out the failure to pay (Rule 110(2) EPC).
  6. If the applicant had a representative during the application's international phase, the present notes will be sent to the representative, asking him to inform the applicant accordingly.
- All subsequent communications will be sent to the applicant, or - if the EPO is informed of his appointment in time - to the applicant's European representative.**



Date

Sheet 3

Application No. 04745013.5

7. For more details about time limits and procedural acts before the EPO as designated and elected Office, see the EPO brochure

How to get a European patent  
Guide for applicants - Part 2  
PCT procedure before the EPO - "Euro-PCT"

This brochure, the list of professional representatives before the EPO, Form 1200 and details of the latest fees are now all available on the Internet under

<http://www.european-patent-office.org>

#### RECEIVING SECTION



EPO - DG 1

154828.8 IL

1/1

11.05.2005

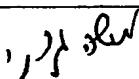
## PCT POWER OF ATTORNEY

Duplicate of Original

(40)

0-1	PCT Power of Attorney (for an International application filed under the Patent Cooperation Treaty) (PCT Rule 90.4)	
0-1-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)

1	The undersigned applicant(s)	NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD.; KATZMAN, Zohar; KATZMAN, Oded
1-1-1	hereby appoints (appoint) the following person	REINHOLD COHN AND PARTNERS P.O. Box 4060 61040 Tel Aviv Israel
1-2	as	agent
1-3	to represent the undersigned before	all the competent International Authorities
1-4	in connection with the international application identified below:	
1-4-1	Title of Invention	POP-UP SPRINKLER
1-4-2	Applicant's or agent's file reference	154828.8 IL
1-4-3	International application number (if already available)	
1-4-4	filed with the following Office as receiving Office	Israel Patent Office (RO/IL)
1-5	and to make or receive payments on behalf of the undersigned	

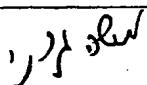
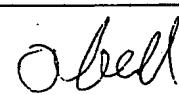
2-1	Signature of applicant, agent or common representative	
2-1-1	Name:	NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD.
2-1-2	Name of signatory	MOSHE GORNY
2-1-3	Capacity	DIRECTOR
2-2	Signature of applicant, agent or common representative	
2-2-1	Name (LAST, First)	KATZMAN, Zohar
2-2-2	Name of signatory	Zohar Katzman
2-2-3	Capacity	CEO
2-3	Signature of applicant, agent or common representative	
2-3-1	Name (LAST, First)	KATZMAN, Oded
2-3-2	Name of signatory	Oded Katzman
2-3-3	Capacity	President
3	Date	15 August 2004 (15.08.2004)

**PCT POWER OF ATTORNEY**

Duplicate of Original

<b>0-1</b>	<b>PCT Power of Attorney (for an international application filed under the Patent Cooperation Treaty) (PCT Rule 90.4)</b>	
<b>0-1-1</b>	<b>Prepared Using</b>	<b>PCT-SAFE [EASY model] Version 3.50 (Build 0002.162)</b>

<b>1</b>	<b>The undersigned applicant(s)</b>	<b>NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD.; KATZMAN, Zohar; KATZMAN, Oded</b>
<b>1-1-1</b>	<b>hereby appoints (appoint) the following person</b>	<b>REINHOLD COHN AND PARTNERS P.O. Box 4060 61040 Tel Aviv Israel</b>
<b>1-2</b>	<b>as</b>	<b>agent</b>
<b>1-3</b>	<b>to represent the undersigned before</b>	<b>all the competent International Authorities</b>
<b>1-4</b>	<b>in connection with the international application identified below:</b>	
<b>1-4-1</b>	<b>Title of Invention</b>	<b>POP-UP SPRINKLER</b>
<b>1-4-2</b>	<b>Applicant's or agent's file reference</b>	<b>154828.8 IL</b>
<b>1-4-3</b>	<b>International application number (if already available)</b>	
<b>1-4-4</b>	<b>filed with the following Office as receiving Office</b>	<b>Israel Patent Office (RO/IL)</b>
<b>1-5</b>	<b>and to make or receive payments on behalf of the undersigned</b>	

<b>2-1</b>	<b>Signature of applicant, agent or common representative</b>	
<b>2-1-1</b>	<b>Name:</b>	<b>NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD.</b>
<b>2-1-2</b>	<b>Name of signatory</b>	<b>MOSHE GORYN</b>
<b>2-1-3</b>	<b>Capacity</b>	<b>DIRECTOR</b>
<b>2-2</b>	<b>Signature of applicant, agent or common representative</b>	
<b>2-2-1</b>	<b>Name (LAST, First)</b>	<b>KATZMAN, Zohar</b>
<b>2-2-2</b>	<b>Name of signatory</b>	<b>Zohar Katzman</b>
<b>2-2-3</b>	<b>Capacity</b>	<b>C.E.O.</b>
<b>2-3</b>	<b>Signature of applicant, agent or common representative</b>	
<b>2-3-1</b>	<b>Name (LAST, First)</b>	<b>KATZMAN, Oded</b>
<b>2-3-2</b>	<b>Name of signatory</b>	<b>Oded Katzman</b>
<b>2-3-3</b>	<b>Capacity</b>	<b>President</b>
<b>3</b>	<b>Date</b>	<b>15 August 2004 (15.08.2004)</b>

REINHOLD COHN

972 3 7109310

04/28 '05 11:57 NO.812 05/06

154828.8 IL

1/1

## PCT POWER OF ATTORNEY

Duplicate of Original

0-1	PCT Power of Attorney (for an international application filed under the Patent Cooperation Treaty) (PCT Rule 80.4)	
0-1-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.152)
1	The undersigned applicant(s)	NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD.; KATZMAN, Zohar; KATZMAN, Oded
1-1-1	hereby appoints (appoint) the following person	REINHOLD COHN AND PARTNERS P.O. Box 4060 61040 Tel Aviv Israel
1-2	as	agent
1-3	to represent the undersigned before	all the competent International Authorities
1-4	In connection with the international application identified below:	
1-4-1	Title of Invention	POP-UP SPRINKLER
1-4-2	Applicant's or agent's file reference	154828.8 IL
1-4-3	International application number (if already available)	
1-4-4	filed with the following Office as receiving Office	Israel Patent Office (RO/IL)
1-5	and to make or receive payments on behalf of the undersigned	
2-1	Signature of applicant, agent or common representative	<i>Oded Katzman</i>
2-1-1	Name:	NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD.
2-1-2	Name of signatory	<i>MOSHE GORVY</i>
2-1-3	Capacity	<i>DIRECTOR</i>
2-2	Signature of applicant, agent or common representative	
2-2-1	Name (LAST, First)	KATZMAN, Zohar
2-2-2	Name of signatory	<i>Zohar Katzman</i>
2-2-3	Capacity	<i>CFO</i>
2-3	Signature of applicant, agent or common representative	<i>Oded Katzman</i>
2-3-1	Name (LAST, First)	KATZMAN, Oded
2-3-2	Name of signatory	<i>Oded Katzman</i>
2-3-3	Capacity	<i>President</i>
3	Date	15 August 2004 (15.08.2004)

REINHOLD COHN

972 3 7109310

04/28 '05 12:00 NO.813 02/02

003 28.04.2005 12:13:00

154828.8 IL

1/1

## PCT POWER OF ATTORNEY

Duplicate of Original

6-1	PCT Power of Attorney (for an International application filed under the Patent Cooperation Treaty) (PCT Rule 80.4)	
6-1-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
1	The undersigned applicant(s)	NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD.; KATZMAN, Zohar; KATZMAN, Oded
1-1-1	hereby appoints (appoint) the following person	REINHOLD COHN AND PARTNERS P.O. Box 4060 61040 Tel Aviv Israel
1-2	as	agent
1-3	to represent the undersigned before	all the competent International Authorities
1-4	in connection with the international application identified below:	
1-4-1	Title of Invention	POP-UP SPRINKLER
1-4-2	Applicant's or agent's file reference	154828.8 IL
1-4-3	International application number (if already available)	
1-4-4	filed with the following Office as receiving Office	Israel Patent Office (RO/IL)
1-5	and to make or receive payments on behalf of the undersigned	
2-1	Signature of applicant, agent or common representative	<i>Oded</i>
2-1-1	Name:	NAAN-DAN IRRIGATION SYSTEMS (C.S.) LTD.
2-1-2	Name of signatory	<i>MOSHE GORNY</i>
2-1-3	Capacity	<i>DIRECTOR</i>
2-2	Signature of applicant, agent or common representative	
2-2-1	Name (LAST, First)	KATZMAN, Zohar
2-2-2	Name of signatory	<i>Zohar Katzman</i>
2-2-3	Capacity	<i>C.E.O.</i>
2-3	Signature of applicant, agent or common representative	<i>Oded</i>
2-3-1	Name (LAST, First)	KATZMAN, Oded
2-3-2	Name of signatory	<i>Oded Katzman</i>
2-3-3	Capacity	<i>PRESIDENT</i>
3	Date	15 August 2004 (15.08.2004)